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NOTICE OF ALLOWANCE AND FEE(S) DUE

23413

7590

11/26/2010

EXAMINER

MEDWAY, SCOTT J

ART UNIT PAPER NUMBER

CANTOR COLBURN LLP 20 Church Street 22nd Floor Hartford, CT 06103

3763 DATE MAILED: 11/26/2010

| APPLICATION NO. | FILING DATE | FIRST NAMED INVENTOR | ATTORNEY DOCKET NO. | CONFIRMATION NO. |
|-----------------|-------------|----------------------|---------------------|------------------|
| 10/580,784 | 05/25/2006 | Sabine Lundgaard | GRP0157US | 8823 |

TITLE OF INVENTION: MEDICAL SECURING DEVICE

| APPLN. TYPE | SMALL ENTITY | ISSUE FEE DUE | PUBLICATION FEE DUE | PREV. PAID ISSUE FEE | TOTAL FEE(S) DUE | DATE DUE |
|----------------|--------------|---------------|---------------------|----------------------|------------------|------------|
| nonprovisional | YES | \$755 | \$300 | \$0 | \$1055 | 02/28/2011 |

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. PROSECUTION ON THE MERITS IS CLOSED. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. THIS STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE DOES NOT REFLECT A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE IN THIS APPLICATION. IF AN ISSUE FEE HAS PREVIOUSLY BEEN PAID IN THIS APPLICATION (AS SHOWN ABOVE), THE RETURN OF PART B OF THIS FORM WILL BE CONSIDERED A REQUEST TO REAPPLY THE PREVIOUSLY PAID ISSUE FEE TOWARD THE ISSUE FEE NOW DUE.

HOW TO REPLY TO THIS NOTICE:

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

A. If the status is the same, pay the TOTAL FEE(S) DUE shown above.

B. If the status above is to be removed, check box 5b on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above, or

If the SMALL ENTITY is shown as NO:

A. Pay TOTAL FEE(S) DUE shown above, or

B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check box 5a on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and 1/2 the ISSUE FEE shown above.

II. PART B - FEE(S) TRANSMITTAL, or its equivalent, must be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). If you are charging the fee(s) to your deposit account, section "4b" of Part B - Fee(s) Transmittal should be completed and an extra copy of the form should be submitted. If an equivalent of Part B is filed, a request to reapply a previously paid issue fee must be clearly made, and delays in processing may occur due to the difficulty in recognizing the paper as an equivalent of Part B.

III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: Mail Mail Stop ISSUE FEE

Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450

or <u>Fax</u> (571)-273-2885

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| appropriate. All further | correspondence including and below or directed oth | ng the Patent, advance o | rders and notification of | maintenance fees v | vill be | mailed to the current | correspondence address as rate "FEE ADDRESS" for |
|--|--|--|---|------------------------------|---|---------------------------------|--|
| CURRENT CORRESPOND | Fe | e(s) Transmittal Th | is certif | ficate cannot be used fo | domestic mailings of the or any other accompanying at or formal drawing, must | | |
| 23413 CANTOR COI 20 Church Stree 22nd Floor | t | T L | Cer | rtificate | e of Mailing or Transn | | |
| Hartford, CT 06 | 103 | | | | | | (Depositor's name) |
| | | | _ | | | | (Signature) |
| | | | | | | | (Date) |
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| nonprovisional | YES | \$755 | \$300 | \$0 | | \$1055 | 02/28/2011 |
| EXAM | INER | ART UNIT | CLASS-SUBCLASS | | | | |
| MEDWAY | , SCOTT J | 3763 | 604-178000 | _ | | | |
| "Fee Address" ind PTO/SB/47; Rev 03-0 Number is required. 3. ASSIGNEE NAME A | ND RESIDENCE DATA | • | gle firm (having as a agent) and the namorneys or agents. If e printed. | n memb nes of u no nan | per a 2p to ae is 3 | | |
| PLEASE NOTE: Unirecordation as set fort (A) NAME OF ASSIGNATION OF | GNEE | | (B) RESIDENCE: (CIT | Y and STATE OR (| COUNT | TRY) | up entity Government |
| 4a. The following fee(s) are submitted: ☐ Issue Fee ☐ Publication Fee (No small entity discount permitted) ☐ Advance Order - # of Copies | | | b. Payment of Fee(s): (Plo A check is enclosed Payment by credit co The Director is hereloverpayment, to Dep | ard. Form PTO-2038 | 3 is atta | ached. required fee(s), any def | · |
| | s SMALL ENTITY state | is. See 37 CFR 1.27. | ☐ b. Applicant is no lo | | | | |
| NOTE: The Issue Fee an interest as shown by the | d Publication Fee (if req records of the United Sta | uired) will not be accepte tes Patent and Trademark | ed from anyone other than c Office. | the applicant; a reg | istered | attorney or agent; or the | e assignee or other party in |
| Authorized Signature | | | | Date | | | |
| Typed or printed nam | Typed or printed name Registration No. | | | | | | |
| Alexandria, Virginia 223 | 13-1430. | | on is required to obtain or 1.14. This collection is e depending upon the ind the Chief Information Offi COMPLETED FORMS of the complete to a collection of instance of the collection of the | | | | by the USPTO to process) g gathering, preparing, and the you require to complete rtment of Commerce, P.O. or Patents, P.O. Box 1450, number. |



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| CANTOR COLE | BURN LLP | MEDWAY | , SCOTT J | |
| 20 Church Street | | ART UNIT | PAPER NUMBER | |
| 22nd Floor Hartford, CT 0610 | 3 | | 3763 DATE MAILED: 11/26/201 | 0 |

Determination of Patent Term Adjustment under 35 U.S.C. 154 (b)

(application filed on or after May 29, 2000)

The Patent Term Adjustment to date is 251 day(s). If the issue fee is paid on the date that is three months after the mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a half months) after the mailing date of this notice, the Patent Term Adjustment will be 251 day(s).

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) WEB site (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (571)-272-7702. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at 1-(888)-786-0101 or (571)-272-4200.

| | Application No. | Applicant(s) | | | | |
|---|---|--|--|--|--|--|
| | 10/580,784 | LUNDGAARD ET AL. | | | | |
| Notice of Allowability | Examiner | Art Unit | | | | |
| | SCOTT MEDWAY | 3763 | | | | |
| | SCOTT MEDWAY | 3763 | | | | |
| The MAILING DATE of this communication apperature All claims being allowable, PROSECUTION ON THE MERITS IS herewith (or previously mailed), a Notice of Allowance (PTOL-85) NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT R of the Office or upon petition by the applicant. See 37 CFR 1.313 | (OR REMAINS) CLOSED in this or other appropriate communical IGHTS. This application is subjection | s application. If not included ation will be mailed in due course. THIS | | | | |
| 1. X This communication is responsive to Applicant Arguments. | /Remarks Made in an Amendme | <u>ent</u> . | | | | |
| 2. The allowed claim(s) is/are <u>1-32</u> . | | | | | | |
| 3. ☑ Acknowledgment is made of a claim for foreign priority under a) ☑ All b) ☐ Some* c) ☐ None of the: 1. ☑ Certified copies of the priority documents have | |). | | | | |
| 2. Certified copies of the priority documents have | | 0 | | | | |
| 3. ☐ Copies of the certified copies of the priority do | • | | | | | |
| International Bureau (PCT Rule 17.2(a)). | | 3 11 | | | | |
| * Certified copies not received: | | | | | | |
| Applicant has THREE MONTHS FROM THE "MAILING DATE" noted below. Failure to timely comply will result in ABANDONN THIS THREE-MONTH PERIOD IS NOT EXTENDABLE. | | eply complying with the requirements | | | | |
| 4. A SUBSTITUTE OATH OR DECLARATION must be subm INFORMAL PATENT APPLICATION (PTO-152) which give | | | | | | |
| 5. CORRECTED DRAWINGS (as "replacement sheets") must | st be submitted. | | | | | |
| (a) ☐ including changes required by the Notice of Draftspers | son's Patent Drawing Review (P | PTO-948) attached | | | | |
| 1) ☐ hereto or 2) ☐ to Paper No./Mail Date | , | | | | | |
| (b) ☐ including changes required by the attached Examiner's Amendment / Comment or in the Office action of Paper No./Mail Date | | | | | | |
| Identifying indicia such as the application number (see 37 CFR 1.84(c)) should be written on the drawings in the front (not the back) of each sheet. Replacement sheet(s) should be labeled as such in the header according to 37 CFR 1.121(d). | | | | | | |
| 6. DEPOSIT OF and/or INFORMATION about the deposit of BIOLOGICAL MATERIAL must be submitted. Note the attached Examiner's comment regarding REQUIREMENT FOR THE DEPOSIT OF BIOLOGICAL MATERIAL. | | | | | | |
| | | | | | | |
| Attachment(s) 1. ☐ Notice of References Cited (PTO-892) | 5. ☐ Notice of Inform | and Detent Application | | | | |
| Induce of References Cited (PTO-692) Induce of References Cited (PTO- | 6. ☐ Interview Summ | . , | | | | |
| , | Paper No./Mail | I Date | | | | |
| 3. Information Disclosure Statements (PTO/SB/08), Paper No./Mail Date | 7. 🗌 Examiner's Ame | endment/Comment | | | | |
| Examiner's Comment Regarding Requirement for Deposit of Biological Material | 8. 🛛 Examiner's Stat | tement of Reasons for Allowance | | | | |
| | 9. Other | | | | | |
| /Scott J. Medway/ | | | | | | |
| Examiner, AU 3763 11/18/2010 | | | | | | |
| 11/10/2010 | | | | | | |

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DETAILED ACTION

Allowable Subject Matter

1. Claims 1-32 are allowed over the prior art of record as filed in the 09/02/2010 reply and in this Office Action.

The following is an Examiner's statement of reasons for allowance: the claims in this application have been allowed because the prior art of record fails to disclose either singly or in combination the claimed device of device for securing a line. The device includes a line retaining part and a base part, grooves configured to receive the line, complementary locking means between the line retaining part and the base part and flexible retaining means for retaining the line comprising a plurality of flexible parts.

The closest prior art of record is Smith (USPN 1,032,436); Beeman et al (USPN 6,438,802); Meyerrose (USPN 4,907,582); Choksi (USPN 4,820,274); and Coudrais (USPN 6,641,093). However, these references do not disclose the device as claimed or described above.

Regarding claim 1 and all claims depending therefrom, the closest prior art of record fails to teach among all the limitations or render obvious the grooves including a major longitudinal axis that corresponds to a major longitudinal axis of the medical line, each of said at least one grooves further including openings that open to an ambient environment at opposing groove sides, said openings and said groove sides being situated relatively parallel to said major longitudinal axis of said at least one groove, wherein each opening is disposed to face the other opposing opening along an axis

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perpendicular to said major longitudinal axis of said at least one groove, and wherein said groove is configured to receive the line via at least one of the openings.

Any comments considered necessary by Applicant must be submitted no later than the payment of the issue fee, and to avoid processing delays should preferably accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance".

Conclusion

Any inquiry concerning this communication or earlier communications from the examiner should be directed to SCOTT MEDWAY whose telephone number is (571) 270-3656. The examiner can normally be reached on Monday through Friday, 7:30 AM to 5:00 PM.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Nicholas Lucchesi can be reached on (571) 272-4977. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

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Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free). If you would like assistance from a USPTO Customer Service Representative or access to the automated information system, call 800-786-9199 (IN USA OR CANADA) or 571-272-1000.

/Scott J. Medway/ Examiner, AU 3763 11/18/2010

/Nicholas D Lucchesi/ Supervisory Patent Examiner, Art Unit 3763